# NSN 5305-00-719-5003

Machine Screw - Page 1 of 1

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#### **Thread Class:**

2a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 1.150 inches and 1.250 inches

# Fastener Length:

1.250 inches

#### Head Style:

Flat countersunk

# Head Diameter:

Between 0.452 inches and 0.507 inches

# Internal Drive Style:

Cross recess type 1

### Thread Diameter:

0.250 inches

# Thready Qty Per Inch (tpi):

20

#### Min. Tensile Strength (psi):

80000 pounds per square inch

#### Countersink Angle:

Between 80.0 degrees and 82.0 degrees

#### Screw Material:

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

#### **Screw Material Specification:**

66 federal standard all material responses

#### Screw Surface Treatment:

Passivate

# Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

# Thread Series Designator:

Unc

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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